

PATENT COOPERATION TREATY

PCT

NOTIFICATION OF ELECTION

(PCT Rule 61.2)

From the INTERNATIONAL BUREAU

To:

Commissioner
 US Department of Commerce
 United States Patent and Trademark
 Office, PCT
 2011 South Clark Place Room
 CP2/5C24
 Arlington, VA 22202
 ETATS-UNIS D'AMERIQUE
 in its capacity as elected Office

Date of mailing (day/month/year)
 02 February 2001 (02.02.01)

International application No.
 PCT/CN00/00100

Applicant's or agent's file reference
 P2000120E

International filing date (day/month/year)
 30 April 2000 (30.04.00)

Priority date (day/month/year)
 02 June 1999 (02.06.99)

Applicant

YU, Kun

1. The designated Office is hereby notified of its election made:

☒ in the demand filed with the International Preliminary Examining Authority on:
29 December 2000 (29.12.00)

☐ in a notice effecting later election filed with the International Bureau on:

2. The election ☒ was

☐ was not

made before the expiration of 19 months from the priority date or, where Rule 32 applies, within the time limit under Rule 32.2(b).

The International Bureau of WIPO
 34, chemin des Colombettes
 1211 Geneva 20, Switzerland

Facsimile No.: (41-22) 740.14.35

Authorized officer

Juan Cruz

Telephone No.: (41-22) 338.83.38

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PATENT COOPERATION TREATY

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INTERNATIONAL PRELIMINARY EXAMINATION REPORT

(PCT Article 36 and Rule 70)

Applicant's or agent's file reference P2000120E	FOR FURTHER ACTION See Notification of Transmittal of International Preliminary Examination Report (Form PCT/IPEA/416)	
International application No. PCT/CN00/00100	International filing date (day/month/year) 30.Apr.2000(30.04.00)	Priority date (day/month/year) 2.Jun.1999(02.06.99)
International Patent Classification (IPC) or national classification and IPC H04L12/24 H04Q11/04		
Applicant Yu,Kun		
<p>1. This international preliminary examination report has been prepared by this International Preliminary Examining Authority and is transmitted to the applicant according to Article 36.</p> <p>2. This REPORT consists of a total of <u>3</u> sheets, including this cover sheet.</p> <p><input checked="" type="checkbox"/> This report is also accompanied by ANNEXES, i.e., sheets of the description, claims and /or drawings which have been amended and are the basis for this report and/or sheets containing rectifications made before this Authority (see Rule 70.16 and Section 607 of the Administrative Instructions under the PCT).</p> <p>These annexes consist of a total of <u>2</u> sheets.</p>		
<p>3. This report contains indications relating to the following items:</p> <p>I <input checked="" type="checkbox"/> Basis of the report</p> <p>II <input type="checkbox"/> priority</p> <p>III <input type="checkbox"/> Non-establishment of opinion with regard to novelty ,inventive step and industrial applicability</p> <p>IV <input type="checkbox"/> Lack of unity of invention</p> <p>V <input checked="" type="checkbox"/> Reasoned statement under Article 35(2)with regard to novelty ,inventive step or industrial applicability; citations and explanations supporting such statement</p> <p>VI <input type="checkbox"/> Certain documents cited</p> <p>VII <input type="checkbox"/> Certain defects in the international application</p> <p>VIII <input type="checkbox"/> Certain observations on the international application.</p>		
Date of submission of the demand 29.Dec 2000(29.12.00)	Date of completion of this report 23 AUG 2001 7.Aug.2001(07.08.01)	
Name and mailing address of the IPEA/CN 6 Xitucheng Rd., Jimen Bridge, Haidian District, 100088 Beijing, China Facsimile No. 86-10-62019451	Authorized officer wang tao Telephone No. 86-10-62093049	

INTERNATIONAL PRELIMINARY EXAMINATION REPORT

International application No.
PCT/CN00/00100

I. Basis of the report

1. With regard to the **elements** of the international application:☐ the international application as originally filed☒ the description:

pages 1-21

,as originally filed

pages

,filed with the demand

pages

,filed with the letter of

☒ the claims:

Nos 1-35

,as originally file

Nos

, as amended (together with any statement)under Article 19

Nos

,filed with the demand

Nos

,filed with the letter of

☒ the drawings:

sheets/fig 1,2,4,6-9

,as originally filed

sheets/fig 3,5

,filed with the demand

sheets/fig

,filed with the letter of

☐ the sequence listing part of the description:

pages

,as originally filed

pages

,filed with the demand

pages

,filed with the letter of

2. with regard to the **language** ,all the elements marked above were available or furnished to this Authority in the language in which the international application was filed,unless otherwise indicated under this item.

These elements were available or furnished to this Authority in the following language _____ which is:

- ☐ the language of a translation furnished for the purposes of international search search (under Rule 23.1(b)).
- ☐ the language of publication of the international application(under Rule 48.3(b)).
- ☐ the language of the translation furnished for the purposes of international preliminary examination (under Ruls Rules 55.2 and/or 55.3).

3. With regard to any **nucleotide and/or amino acid sequence** disclosed in the international application,the international preliminary examination was carried out on the basis of the sequence listing:

- ☐ contained in the international application in written form.
- ☐ filed together with the international application in computer readable form.
- ☐ furnished subsequently to this Authority in written form.
- ☐ furnished subsequently to this Authority in computer readable form.
- ☐ The statement that the subsequently furnished written sequence listing does not go beyond the disclosure in the international application as filed has been furnished.
- ☐ The statement that the information recorded in computer readable form is identical to the written sequence listing has been furnished.

4. ☐ The amendments have resulted in the cancellation of:☐ the description,pages☐ the claims Noa.☐ the drawings,sheets/fig5. ☐ This report has been established as if (some of)the amendments had not been made, since they have been considered to go beyond the disclosure as filed, as indicated in the Supplemental Box (Rule 70.2(c)).**

* Replacement sheets which have been furnished to the receiving Office in response to an invitation under Article 14 are referred to in this report as "originally filed" and are not annexed to this report since they do not contain amendments(Rules 70.16 and 70.17).

** Any replacement sheet containing such amendments must be referred to under item I and annexed to this report.

INTERNATIONAL PRELIMINARY EXAMINATION REPORT

International application No.
PCT/CN00/00100

V. Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement

1. Statement:

Novelty (N)	Claims <u>1-35</u>	YES
	Claims _____	NO
Inventive step (IS)	Claims <u>1-35</u>	YES
	Claims _____	NO
Industrial applicability (IA)	Claims <u>1-35</u>	YES
	Claims _____	NO

2. Citations and explanations (Rule 70.7)

The documents cited in the international search report do not disclose the network selectors which access a certain information network requested by the users, as the present application does.

So claims 1-35 comply with PCT Artical 33(2),(3),(4), that is, have novelty, inventive step and industrial applicability.

专 利 合 作 条 约

PCT

国际初步审查报告

(PCT 条约 36 和细则 70)

REC'D 30 AUG 2001

WIPO PCT

申请人或代理人的档案号 P2000120E	关于后续行为 参见“传送国际初步审查报告的通知”(PCT/IPEA/416 表)	
国际申请号 PCT/CN00/00100	国际申请日 (日/月/年) 30.4 月 2000(30.04.00)	优先权日 (日/月/年) 2.6 月 1999(02.06.99)
国际专利分类(IPC)或者国家分类和 IPC 两种分类 H04L12/24 H04Q11/04		
申请人 余鲲		

1. 本国际初步审查单位已作出国际初步审查报告并依照条约第 36 条将其传送给申请人。 2. 本报告共计 <u>3</u> 页, 包括扉页。 <input checked="" type="checkbox"/> 本报告还有附件, 即修改后的并且作为本报告基础的说明书修改页、权利要求书修改页和/或附图修改页, 和/或对本国际初步审查单位所作出的更正页(见 PCT 细则 70.16 和行政规程 607)。 这些附件共计 <u>2</u> 页
3. 本报告包括关于下列各项的内容: I <input checked="" type="checkbox"/> 报告的基础 II <input type="checkbox"/> 优先权 III <input type="checkbox"/> 不作出关于新颖性、创造性和工业实用性的意见 IV <input type="checkbox"/> 缺乏发明的单一性 V <input checked="" type="checkbox"/> 按条约 35(2)关于新颖性、创造性或工业实用性的推断性意见; 支持这种意见的引证和解释 VI <input type="checkbox"/> 引用的某些文件 VII <input type="checkbox"/> 国际申请中的某些缺陷 VIII <input type="checkbox"/> 对国际申请的某些意见

提交要求书的日期 29.12 月 2000(29.12.00)	完成本报告的日期 23. 6月 2001(23.06.01)
国际初步审查单位名称和地址 IPEA/CN 中国北京市海淀区西土城路 6 号(100088) 传真号: 86-10-62019451	授权官员 汪涛 电话号码: 86-10-62093049

I. 报告的基础

1. 关于国际申请中各个部分: *

- ☐ 原始提交的国际申请。
- ☒ 说明书, 第 1-21 页, 按原始提交的,
第 _____ 页, 随要求书提交的,
第 _____ 页, 随 _____ 的信件提交的。
- ☒ 权利要求, 第 1-35 项, 按原始提交的,
第 _____ 项, 按条约第 19 条修改的(附有说明),
第 _____ 项, 随要求书提交的,
第 _____ 项, 随 _____ 的信件提交的。
- ☒ 附图, 第 1-2,4,6-9 页, 按原始提交的,
第 3,5 页, 随要求书提交的,
第 _____ 页, 随 _____ 的信件提交的。
- ☐ 说明书中的序列表部分
第 _____ 页, 按原始提交的,
第 _____ 页, 随要求书提交的,
第 _____ 页, 随 _____ 的信件提交的。

2. 关于所使用的语言, 除本项下另有说明外, 本国际初步审查单位所获得的或者已向本国际初步审查单位提交的上述所有部分, 所使用的语言均为提交本国际申请时所使用的语言。

本国际初步审查单位所获得的或向本国际初步审查单位提交的这些部分所使用的语言是 _____, 这种语言是

- ☐ 为了国际检索而提交的译本所使用的语言(细则 23.1 (b))。
- ☐ 本国际申请公布时所使用的语言(细则 48.3 (b))。
- ☐ 为了国际初步审查而提交的译本所使用的语言(细则 55.2 和/或 55.3)。

3. 关于本国际申请中所公开的任何核武酸和/或氨基酸的序列, 本国际初步审查是根据下面的序列表进行的:

- ☐ 国际申请中所包含的书写形式的序列表。
- ☐ 与国际申请同时提交的计算机可读形式的序列表。
- ☐ 后来以书写形式向本国际初步审查单位提交的序列表。
- ☐ 后来以计算机可读的形式向本国际初步审查单位提交的序列表。
- ☐ 已提交了关于后来提交的书写形式的序列表没有超出原始提交的国际申请所公开的范围的说明。
- ☐ 已提交了关于以计算机可读的形式记载的信息是与书写形式的序列表相同的说明。

4. 修改删除了以下内容的:

- ☐ 说明书, 第 _____ 页
- ☐ 权利要求, 第 _____ 项
- ☐ 附图, 第 _____ 页, 图 _____

5. ☐ 由于(某些)修改被认为超出了原始公开的范围, 如补充栏所示, 因此本报告是按照如同没有修改的情况作出的(细则 70.2(c)). **

* 按照条约第 14 条答复通知时向受理局提交的替换页, 在本报告中被称为“原始提交的”, 这些替换页不作为本报告的附件, 因为它们没有包含修改(细则 70.16 和 70.17)。

** 任何包含这种修改的替换页, 都必须在第 1 项中指明, 并作为本报告的附件。

国际初步审查报告

国际申请号

PCT/CN00/00100

V. 按条约 35 条(2)关于新颖性、创造性或工业实用性的推断性意见：支持这种意见的引证和解释

1. 意见

新颖性(N)	权利要求 1-35	是
	权利要求	否
创造性(IS)	权利要求 1-35	是
	权利要求	否
工业实用性(IA)	权利要求 1-35	是
	权利要求	否

2. 引证和解释（细则 70.7）

国际检索报告中引用的对比文献都没有披露本申请的根据用户的请求接通某个信息网络的网络选择器，

因此权利要求 1 — 35 符合专利合作条约第 33 条(2)、(3)、(4)款的规定，

具有新颖性、创造性和工业实用性。

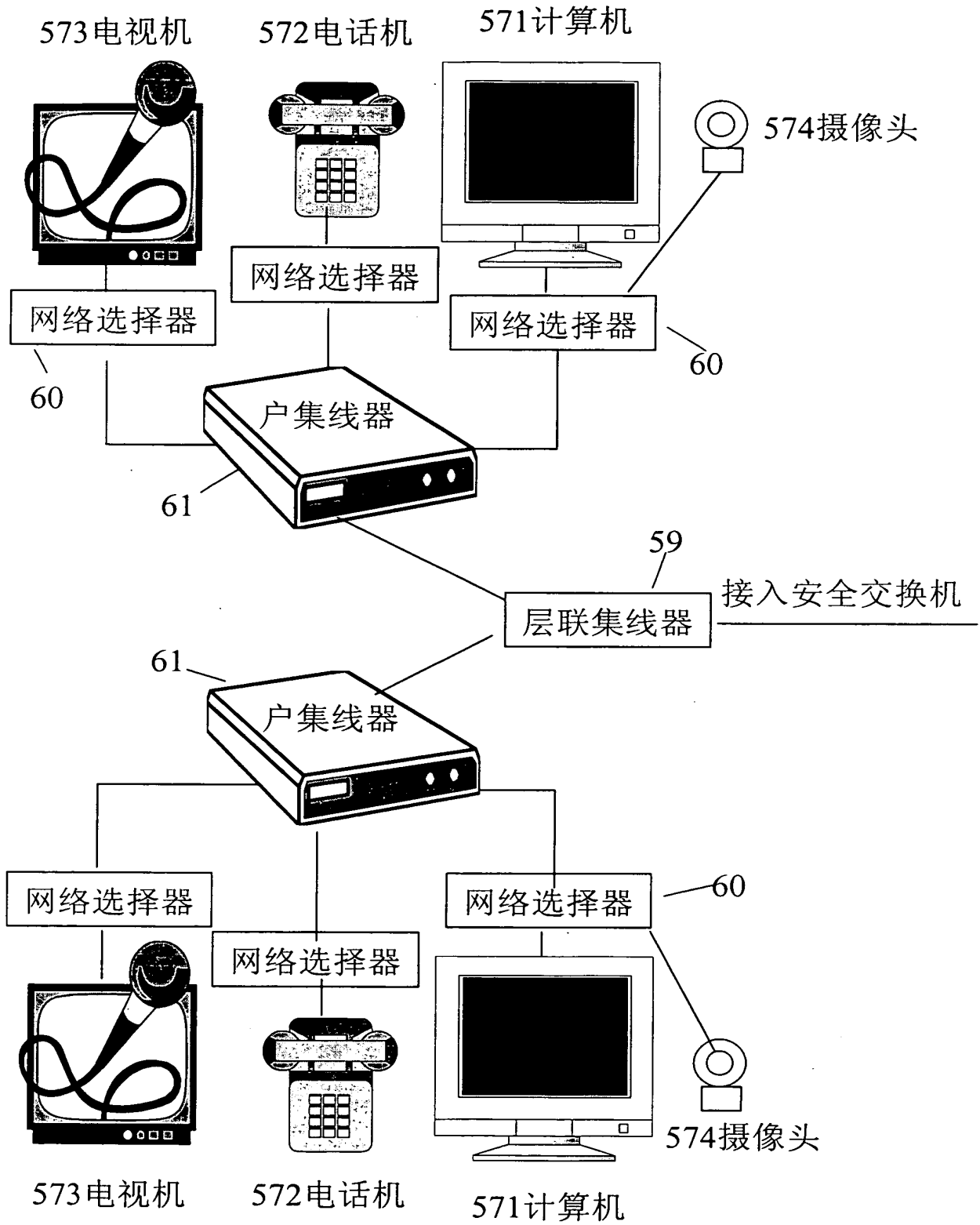


图7

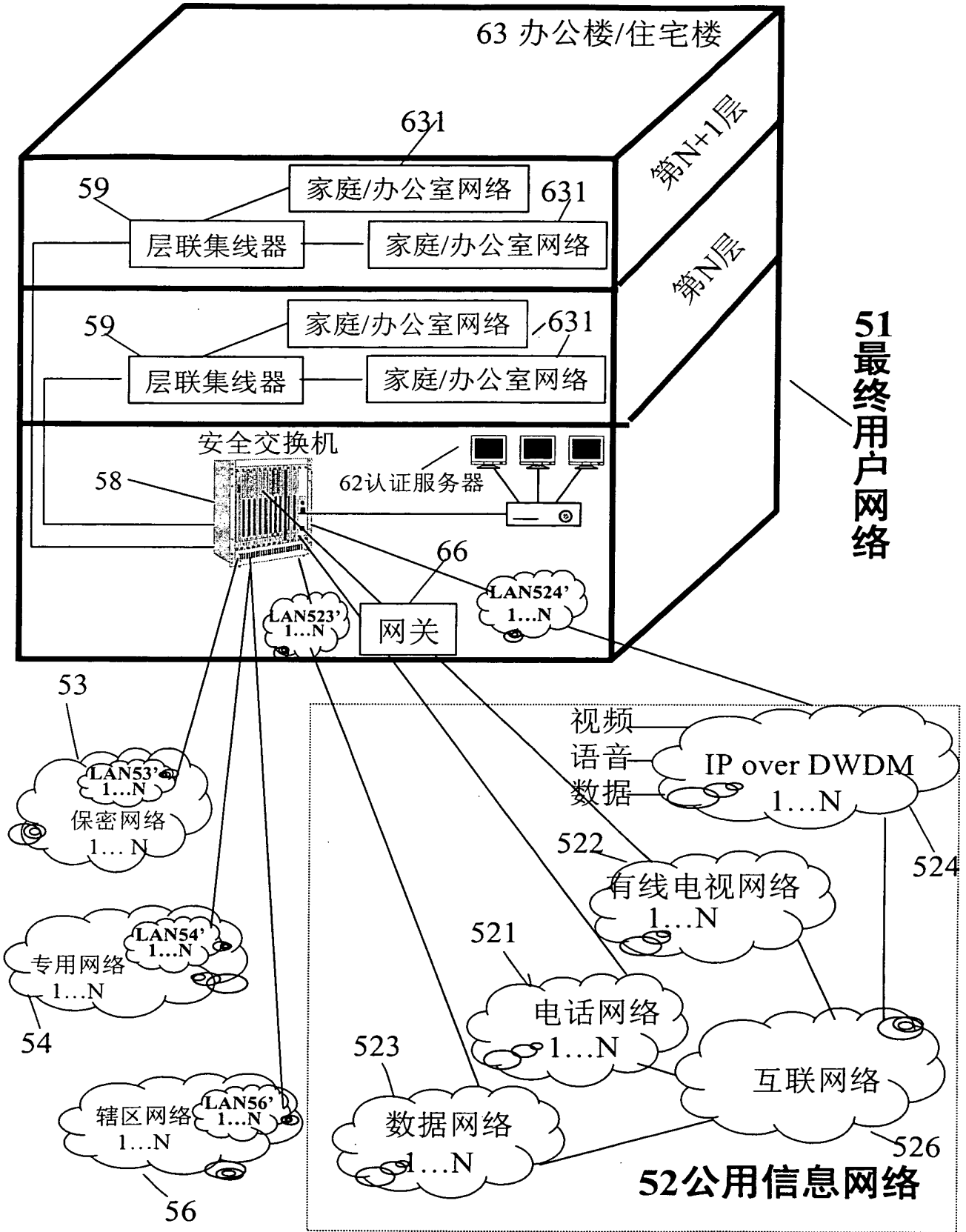


图 6

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